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ATTORNEY DOCKET NO. CONFIRMATION NO.

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EXAMINER

22204 7590

NIXON PEABODY, LLP 401 9TH STREET, NW

SUITE 900

APPLICATION NO.

10/015,951

WASHINGTON, DC 20004-2128

FILING DATE

12/17/2001

10/05/2006

REAGAN, JAMES A

ART UNIT PAPER NUMBER

3621

DATE MAILED: 10/05/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

FIRST NAMED INVENTOR

Mark J. Stefik

			Application No.	Applicant(s)		
Office Action Summary			10/015,951	STEFIK ET AL.		
			Examiner	Art Unit		
			James A. Reagan	3621		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)🖾	Responsive to communication(s) filed on 27 July 2006.					
2a) <u></u> ☐	This action is FINAL. 2b)⊠ This action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
<ul> <li>4) ☐ Claim(s) 1-34 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5) ☐ Claim(s) is/are allowed.</li> <li>6) ☐ Claim(s) 1-34 is/are rejected.</li> <li>7) ☐ Claim(s) is/are objected to.</li> <li>8) ☐ Claim(s) are subject to restriction and/or election requirement.</li> </ul>						
Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date</li> </ul>				Date Patent Application (PTO-152)		

#### **DETAILED ACTION**

#### **Status of Claims**

- 1. This action is in response to the amendment filed on 27 July 2006.
- 2. Claims 1-3, 9-14, and 21-34 have been amended.
- 3. Claims 1-34 are pending in the present application and have been examined.
- 4. The rejection of claims 1-34 has been updated to include a rejection under 35 U.S.C § 112, 2<sup>nd</sup> paragraph.

### Previous Claim Rejections - 35 USC § 101

5. Claims 1-10 and 21-26 were rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. The examiner thanks the Applicant for amending the claims and hereby withdraws the rejections under 35 USC § 101.

## **RESPONSE TO ARGUMENTS**

6. Applicant's arguments received on 27 July 2006 have been fully considered. Referring to the previous Office action, Examiner has cited relevant portions of the references as a means to illustrate the systems as taught by the prior art. As a means of providing further clarification as to what is taught by the references used in the first Office action, Examiner has expanded the teachings for comprehensibility while maintaining the same grounds of rejection of the claims, except as noted above in the section labeled "Status of Claims." This information is intended to assist in illuminating the teachings of the references while providing evidence that establishes

further support for the rejections of the claims. Applicant's arguments with respect to claims have been considered but are most in view of the new ground(s) of rejection.

## **Double Patenting**

- 7. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., In re Berg, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).
- 8. A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.
- Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer.
   A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

10. Claims 1-34 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-23 of U.S. Patent No. 6,708,157 B2. Although the conflicting claims are not identical, they are not patentably distinct from each other because US 6,708,157 B2 to Stefik et al. does not disclose:

- said digital work is described by a description structure comprising a plurality of description blocks;
- each of said description blocks comprises address information for at least one part of said digital work;
- each of said description blocks further comprises zero or more pointers to other description blocks; and
- each of said description blocks further comprises a usage rights part for associating one or more of said associated usages rights;

Although US 6,708,157 B2 does disclose a system for controlling the distribution and use of digital works comprising a means for associating one or more usage rights with a digital work, said one or more usage rights specifying a manner of use indicating a particular manner of how said digital work may be used and at least one condition that must be satisfied in order to exercise the manner of use, US 6,708,157 B2 does not disclose the descriptor block limitations as shown above. Utilization of said descriptor block as claimed is an obvious modification because processing languages routinely use pointers to store addresses and to associate data stored in memory. In this case, each digital work is associated with a usage right description block by using pointers in memory.

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## Claim Rejections - 35 USC § 112

11. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

12. Claims 1, 11, 21, and 27 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. These independent claims refer to "zero or more pointers." In the case that there are zero pointers, the limitations appears to become meaningless. The Applicant is invited to respond.

Any inquiry of a general nature or relating to the status of this application or concerning this communication or earlier communications from the Examiner should be directed to James A. Reagan whose telephone number is 571.272.6710. The Examiner can normally be reached on Monday-Friday, 9:30am-5:00pm. If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, ANDREW J. FISCHER can be reached at 571.272.6779.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://portal.uspto.gov/external/portal/pair">http://portal.uspto.gov/external/portal/pair</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866.217.9197 (toll-free).

Any response to this action should be mailed to:

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or faxed to 571-273-8300.

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JAMES A. REAGAN

Primary Examiner

Art Unit 3621

20 September 2006

JAMES A. REAGAN PRIMARY EYAMINED